Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Thursday 01 Aug 2024 until 23:59 on Friday 02 Aug 2024

Forecast Issued on Wednesday 31 Jul 2024 at 11:59

Confidence: Low for extent of any rain on Thursday morning. High for Friday and Saturday. Low for timing of rain on Sunday.

Headline for Thursday 01 Aug 2024: Chance of some thundery rain in the morning, mainly dry in the afternoon

Mountain weather hazards on Thursday 01 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Clear night
Precipitation probability							
40%	40%	40%	30%	20%	20%	20%	00%

Forecast for Thursday 01 Aug 2024

Weather: Cloudy in the morning with the chance of some thundery rain at first. The afternoon will be dry with cloud breaking to allow some sunshine later.

Chance of cloud-free hill tops above 800m: 70%, best chance at first and again from mid-afternoon

Low cloud and visibility: Poor in areas of cloud down to 800 metres developing from mid-morning to early afternoon, otherwise good visibility.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Thursday 01 Aug 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/11 SE	8/10 W	7/9 E	7/11 NW	6/10 W	8/13 W	8/11 SW	8/10 S	9/11 S
600	6/8 E	5/7 W	6/8 E	6/9 NW	6/10 W	8/13 W	6/10 SW	6/7 SW	7/9 S
300	1/5 E	2/6 W	3/7 NW	4/9 NW	5/10 NW	7/12 W	4/8 W	2/6 SW	3/8 S
Valley	1/4 E	1/4 S	4/6 NE	5/7 W	6/9 W	8/13 W	5/8 SW	3/6 SE	4/7 S

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/13	12/11	12/11	12/11	14/13	14/13	13/12	12/10	10/8
600	15/15	14/14	13/12	14/13	16/15	16/15	15/14	13/12	11/10
300	16/17	15/15	15/15	16/16	19/19	19/18	18/18	14/14	12/12
Valley	18/18	17/18	17/17	18/18	20/20	20/19	18/19	16/16	15/14
Freezing Level*	3300m	3200m	3200m	3000m	2900m	2800m	2900m	2800m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add

Forecast for Friday 02 Aug 2024

Weather: Much of the day will be dry with sunny intervals. Thickening cloud will bring outbreaks of rain from the west during the evening.

Maximum wind: Southerly 25 mph gust 35 mph on the summits

Chance of cloud-free hill tops above 800m: 70%

Low cloud and visibility: Some patchy cloud down to 700 metres at first, and again in evening rain. Otherwise good visibility with cloud above the tops

Temperature: **Valleys:** Plus 13 rising to 23 Celsius
At 800m: Plus 15 Celsius
Freezing level: Above the summits

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1159 on Wed 31 Jul 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.